

Tank Inspection Repair and Maintenance Schedule

Red Hill Bulk Fuel Storage Facility

Facility ID		9-102271				
Tank#	Product	Last Inspected	Next Inspection Due	Next Inspection TIRM 10/2016	Expected Start of Inspection/Repair TIRM 4/2017	Expected Completion of Inspection/Repair TIRM 4/2017
1	Empty	NA	NA	NA		
2	F-24	Apr-08	2028	2024	8/1/23	2/1/26
3	F-24	1983	2003	2019	1/1/20	7/1/21
4	F-24	1983	2003	2018	6/1/18	11/1/19
5	Empty	2014	2034	2017	4/1/17	5/18/19
6	F-24	May-06	2026	2026	8/1/24	2/1/26
7	JP-5	Apr-98	2018	2023	2/1/23	7/1/24
8	JP-5	1998	2018	2021	8/1/21	1/1/23
9	JP-5	1995	2015	2021	8/1/21	1/1/23
10	JP-5	1993	2018	2023	2/1/23	7/1/24
11	JP-5	1981	2001	2020	1/1/20	6/1/21
12	JP-5	1995	2015	2020	1/1/20	6/1/21
13	Empty	1995	2015	2017	4/1/17	8/1/18
14	Empty	1982	2002	2017	8/1/16	5/1/18
15	F-76	Aug-05	2025	2023	2/1/23	7/1/24
16	F-76	Jan-06	2026	2024	8/1/24	2/1/26
17	Empty	Nov-12	2017	2017	8/1/16	8/1/18
18	JP-5	1960	1980	2018	6/1/18	11/1/19
19	Empty	NA	NA	NA		
20	JP-5	Oct-08	2028	2026	3/1/26	7/1/27

Note: API653 for AST mention testing every 10yrs.

Navy extends to 20years base on protective coating/corrosion passivation

under draft guidance UFGS Section 33 56 17.00 20 para 1.6.53

Total 4 Tanks + 2 POU Tanks = 6 Tanks currently out of service

~ 75.5 million gallons not in use

			Date: 6/17/2019
Next Inspection DLA 05/2019	Years from last inspection (years)	Delta (years)	Remarks
			POU
2028	20	5	
2022	39	2	
2020	37	2	
In Progress			TOU
2031	25	7	
2029	31	6	
2026	28	5	
2027	32	6	
2029	31	6	
2024	43	4	
2024	29	4	
In Progress			TOU
In Progress			TOU
2023	18	0	
2026	20	2	
In Progress			TOU
2022	62	4	
			POU
2031	23	5	

Average (yrs): 31.29 4.14

Tanks 1-4 : 12,000,000 gals

Tank 5-10: 12,700,000 gals

7/18 tanks are < = 20 years or TOU

4/18 tanks are > 20 years

5/18 tanks are > = 30 years

2/18 tanks are > = 40 years

2 tanks are POU